ELECTRIC CYLINDER

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OJI NARUTOSHI

Applicant:

KOMATSU MFG CO LTD

Classifications

- International:

F16H25/20; H02K7/06; F16H25/20; H02K7/06; (IPC1-

7); F16H25/20; H02K7/06

- European:

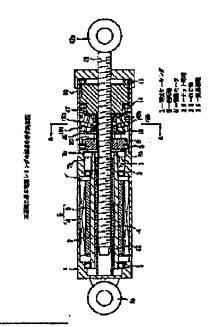
Application number: JP20010389716 20011221 Priority number(a): JP20010389716 20011221

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Abstract of JP2003184981

change operating speed and thrust of an electric cylinder from low speed and large thrust to high speed and small thrust like a hydraulic cylinder. SOLUTION: In the electric cylinder, a cylindrical rotary shaft 2 is connected to the output part of an electric motor 6 in a cylindrical casing. A screw shaft 12 is disposed in the rotary shaft and screwed to a nut member 10 supporting the screw shaft in the reylindrical casing so as to freely rolate. The rolary shaft is connected to the nut member through a transmission mechanism 15. COPYRIGHT: (C)2003,JPO

PROBLEM TO BE SOLVED: To continuously



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